Docket No.: M1103.70141US00 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kamal Jain et al. Applicant: Serial No.:

10/680,549

Confirmation No.:

5005 Filed: October 7, 2003

MODEL AND METHOD FOR COMPUTING PERFORMANCE For:

BOUNDS IN MULTI-HOP WIRELESS NETWORKS

Examiner: Olumide T. Ajibade-Akonai

Art Unit: 2617

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing

system in accordance with § 1.6(a)(4). 80 ls

REQUEST FOR RECONSIDERATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed February 21, 2008, Applicant respectfully requests reconsideration. Each of the rejections set forth in the Office Action has been carefully considered and is addressed below. The application as presented is believed to be in condition for allowance

The Office Action provisionally rejects claims 1 and 18 on the ground of obviousnesstype double patenting as purportedly being unpatentable over claims 1 and 18 of application serial no. 11/474,666 in view of Sengoku et al., Cellular Mobile Communication Systems and a Channel Assignment Using Neural Networks. Applicants submit herewith a terminal disclaimer to overcome this rejection.

Accordingly, withdrawal of the double-patenting rejection of claims 1 and 18 is respectfully requested.

Reply to Office Action of February 21, 2008

The Office Action Summary indicates that dependent claims 2 and 5-17 are rejected, but the Detailed Action does not indicate claims 2 and 5-17 as being rejected and does not set forth any basis for rejecting claims 2 and 5-17. Applicant assumes that these claims were indicated as being rejected in the Office Action Summary inadvertently, and that the Examiner intended to indicate those claims as being allowable. If Applicant's understanding is incorrect, the Examiner is requested to call the undersigned at the telephone number listed below so that any outstanding issues may be addressed and the record may be made clear.

As the only rejections set forth in the Office Action are double-patenting rejections of claims 1 and 18, and these rejections have been overcome by the terminal disclaimer submitted herewith, all outstanding issues are believed to be resolved and the application is believed to be in condition for allowance, Accordingly, a Notice of Allowance is respectfully requested. The Examiner is requested to call the undersigned at the telephone number listed below if this communication does not place the case in condition for allowance.

If this response is not considered timely filed and if a request for an extension of time is otherwise absent, Applicant hereby requests any necessary extension of time. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 23/2825.

Dated: May 21, 2008 Respectfully submitted,

> By: Scott J. Gerwin

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